

In the specification:

1. Please change the title of the application to read:

a<sup>2</sup>

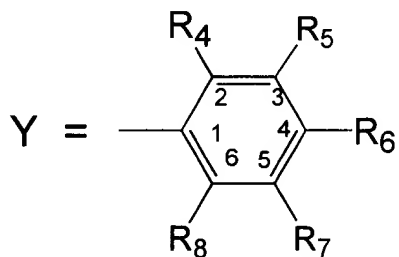
CHEMILUMINESCENT SUBSTRATES OF HYDROLYTIC ENZYMES

2. Please correct the Formula III overlapping pages 26-27 and its placement so that page 26, line 17-page 27 line 7 read as follows:

X is nitrogen, oxygen or sulfur.

When X is oxygen or sulfur, Z is omitted and Y is a substituted or unsubstituted aryl group, and preferably Y is a polysubstituted aryl group of the formula III:

a<sup>3</sup>

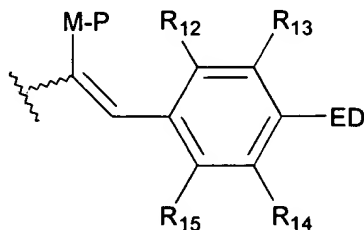


Formula III

As shown in Formula III, R<sub>4</sub> and R<sub>8</sub> may be identical or

3. Please correct the Formula X overlapping pages 46-47 to appear as follows:

a4



Formula X

4. On page 57, line 26, please insert -Kricka,- before "Clin.". The name of the author of the reference was omitted.
5. On page 60, line 4, please delete "1990" and insert -1980- therefor to correct the publication date of the reference.
6. Please move the figures representing the reaction scheme from the bottom of page 84 to page 85, line 4, following the title of Example 10.
7. On page 86, line 28, please change the number in parenthesis from "11" to -12-. On page 87, line 16, please change the number in parenthesis from "12" to -11-.